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Application No.	Applicant(s)
09/758,029	BLOCH ET AL.
Examiner	Art Unit
David R Vincent	2661

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Notice of Allowability	Examiner	Art Unit	
	David R Vincent	2661	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commem GHTS. This application is	n this application. If not included unication will be mailed in due of	d ourse. THIS
1. This communication is responsive to <u>2/7/05</u> .			
2. The allowed claim(s) is/are <u>3-5,17 and 26-29</u> .			
3. \boxtimes The drawings filed on <u>10 January 2001</u> are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EX s reason(s) why the oath o	AMINER'S AMENDMENT or NO r declaration is deficient.	TICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t be header according to 37 CF	he drawings in the front (not the b	ack) of
 DEPOSIT OF and/or INFORMATION about the deposent attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MAT	ERIAL must be submitted. No	ite the
Address to the second (a)			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview S	ummary (PTO-413),	,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No 3), 7. ⊠ Examiner's	/Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	Statement of Reasons for Allow	ance
cc.agradi material	v. 🗀 ouiei	- •	

REASONS FOR ALLOWANCE

1. The following is an Examiner's statement of reasons for allowance: Claims 26, 3-5, 27-28, 17, 29 (renumbered as 1-8 respectively) are considered allowable since when reading the claims in light of the specification, as per MPEP § 2111.01 or In re Sneed, 710 F.2d 1544, 1548, 218 USPQ 385, 388 (Fed. Cir. 1983), none of the references of record alone or in combination disclose or suggest the combination of limitations specified in the independent claims including using InfiniBand and virtual lanes in the switching fabric, as specified in claims 27, and 29; wherein the dynamically allocable portion of the receive buffer comprises the portion remaining after the allocation of the static portions, as specified in claims 26, and 28;

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The Examiner was persuaded by the arguments filed.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David R Vincent whose telephone number is 703 305 4957. The examiner can normally be reached on M-TH.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 571 272 3126. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David R Vincent

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Primary Examiner

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February 17, 2005